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AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

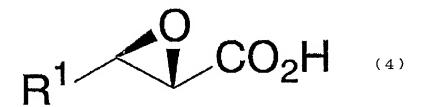
- 1.-8. (Canceled).
- 9. (Currently Amended) An optically active epoxyester derivative in the (2S,3R) or (2R,3S) form of the following formula (3):

$$R^1$$
 O R^2 (3)

wherein R1 is a methyl group, an ethyl group or a C3-10 branched, linear or cyclic alkyl group, and R² is a phenyl group, a substituted phenyl group or a tert-butyl group, wherein the optical conformation of formula (3) is (2S,3R).

- 10. (Original) The optically active epoxyester derivative according to Claim 9, wherein in the formula (3), R¹ is a cyclohexyl group, an isopropyl group or a n-butyl group.
- 11. (Original) The optically active epoxyester derivative according to Claim 9, wherein in the formula (3), R² is a phenyl group, a 4-methoxyphenyl group or a tert-butyl group.
 - 12. (Canceled).
- 13. (Withdrawn/Currently Amended) A process for producing an optically active (2S,3R)-2,3-epoxypropionic acid derivative having a substituent at the 3-position, of the following formula (4):

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wherein R¹ is a methyl group, an ethyl group or a C₃₋₁₀ branched, linear or cyclic alkyl group, which <u>process</u> comprises hydrolyzing the optically active epoxyester derivative of the formula (3) as defined in Claim 9.

14. (Withdrawn) The process for producing an optically active (2S,3R)-2,3-epoxypropionic acid derivative according to Claim 13, wherein in the formula (4), R¹ is a cyclohexyl group, an isopropyl group or a n-butyl group.

15.-25. (Canceled).

26. (Withdrawn) A process for producing an optically active 2,3-epoxy-3-cyclohexylpropionic acid and its ester, which comprises reacting an enzyme having an ability to asymmetrically hydrolyze an ester bond, to a mixture of a (2R,3S)-2,3-epoxy-3-cyclohexylpropionate and a (2S,3R)-2,3-epoxy-3-cyclohexylpropionate, of the 2,3-epoxy-3-cyclohexylpropionate of the following formula (7):

$$\begin{array}{c|c}
 & O \\
 & O \\$$

wherein ring A is a cyclohexyl group which may have a substituent, and R³ is an ester residue, for stereoselective hydrolysis, followed by separation and purification.

27. (Canceled).

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- 28. (Withdrawn) The process for producing an optically active 2,3-epoxy-3-cyclohexylpropionic acid and its ester according to Claim 26, wherein the enzyme is a lipase or an esterase.
- 29. (Withdrawn) The process for producing an optically active 2,3-epoxy-3-cyclohexylpropionic acid and its ester according to Claim 26, wherein an enzyme which selectively hydrolyzes a (2S,3R)-2,3-epoxy-3-cyclohexylpropionate, is used, whereby from the aqueous phase, a (2R,3S)-2,3-epoxy-3-cyclohexylpropionic acid is obtained, and from the organic solvent phase, a (2S,3R)-2,3-epoxy-3-cyclohexylpropionate is obtained.
- 30. (Withdrawn) The process for producing an optically active 2,3-epoxy-3-cyclohexylpropionic acid and its ester according to Claim 26, wherein an enzyme which selectively hydrolyzes a (2R,3S)-2,3-epoxy-3-cyclohexylpropionate, is used, whereby from the aqueous phase, a (2R,3S)-2,3-epoxy-3-cyclohexylpropionic acid is obtained, and from the organic solvent phase, a (2S,3R)-2,3-epoxy-3-cyclohexylpropionate is obtained.